

99812-5

SECRET

TID-114/66
8 July 1966

MEMORANDUM FOR: Chief, Support Staff, NFIC

ATTENTION: Chief, Logistics Branch, SS/NFIC

SUBJECT: Initiation of Contract [REDACTED]

REFERENCE: Proposal CA-19712, [REDACTED]

1. The Technical Intelligence Division has in development with [REDACTED] an AP-3 Analytical Plotter. The Plotter component is currently at the [REDACTED] plant where the [REDACTED] computer is being interfaced with the plotter. Delivery of the instrument is anticipated this fall.

2. As part of the development contract, programs will be furnished for exploitation of frame and panoramic type photography. The basic work for these programs was accomplished by [REDACTED] for similar type instruments in use at ACIC. One of the main types of photography that TID plans to exploit with this instrument is strip photography for which no computer-plotter programs are available. The referenced proposal has been received and studied by F&DS and TID personnel. This proposal contains two phases. The first phase is to be an engineering study to investigate the best approach for programming the AP-3 computer to handle strip photography. Phase two would cover the actual programming effort to implement the approach as recommended on completion of phase one.

3. TID requires such a program to handle strip photography and feels that action to accomplish this program should be gotten under way promptly since approximately one year will be required to complete the programming. There is no alternative source in accomplishing this task as the [REDACTED] computer is an intricate component of the AP-3 analytical plotter.

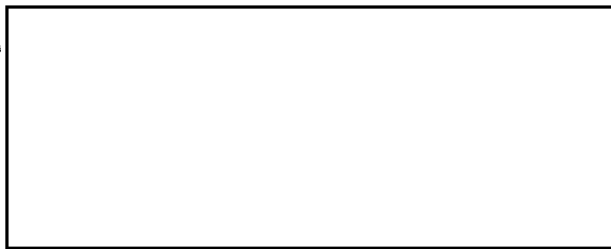
4. TID has budgeted funds for this purpose in its FY-67 budget. It is requested that action be promptly initiated to negotiate a contract with [REDACTED] based upon this proposal consisting of two phases. At the conclusion of phase one TID will decide on the approach to be followed in phase two.



Declass Review by NGA.

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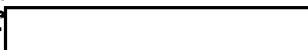


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Chief, Technical Intelligence Division
NFIC

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